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Attorney Docket No.: P-5878-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): SHAHAR, Arie et al. Examiner: BLEVINS, Jerry M.  
Serial No.: 10/827,314 Group Art Unit: 2883  
Filed: April 20, 2004  
Title: ALL OPTICAL CHOPPING USING LOGIC GATES APPARATUS AND  
METHOD

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**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is filed in response to the Office Action issued February 15, 2006 in connection with the above-identified application. A response to the February 15, 2006 Office Action is due May 15, 2006. Accordingly, this Amendment is being timely filed.

Kindly amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.